

PORTUGAL, Centre (2000-2010)

	Males										M/F ratio		Females									
	Number of cases in age groups										0-14	0-19	Number of cases in age groups									
	0	1-4	5-9	10-14	15-19	0-14	0-19	ASR per million	0-14	0-19			0	1-4	5-9	10-14	15-19	0-14	0-19	ASR per million	0-14	0-19
I LEUKAEMIA	4	37	32	23	24	96	120	50.1	45.9	1.1	1.2	4	31	28	23	15	86	101	46.9	40.9		
a. Lymphoid	2	26	25	13	16	66	82	34.6	31.5	1.1	1.2	2	27	22	11	6	62	68	34.7	28.8		
b. Acute myeloid	0	6	3	8	6	17	23	8.4	8.3	1.1	1.0	1	3	4	8	7	16	23	8.1	8.4		
c. CMD	0	2	0	1	1	3	4	1.6	1.6	1.5	1.3	1	0	0	1	1	2	3	1.1	1.1		
d. MDS & other	2	2	3	1	1	8	9	4.3	3.6	2.7	3.0	0	0	2	1	0	3	3	1.4	1.1		
e. Unspecified	0	1	1	0	0	2	2	1.1	0.9	0.7	0.5	0	1	0	2	1	3	4	1.5	1.5		
II LYMPHOMA & RELATED	2	10	23	32	50	67	117	31.6	39.2	1.6	1.3	1	8	7	26	47	42	89	20.6	30.5		
a. Hodgkin	0	1	8	19	35	28	63	12.3	19.8	1.1	1.0	0	3	2	21	38	26	64	12.0	21.0		
b. Non-Hodgkin except BL	0	3	4	6	7	13	20	6.2	6.9	1.4	1.3	0	1	3	5	6	9	15	4.3	5.2		
c. Burkitt (BL)	0	5	9	3	2	17	19	8.6	7.3	3.4	3.8	0	3	2	0	0	5	5	3.0	2.3		
d. Lymphoreticular	2	1	2	0	0	5	5	2.8	2.2	2.5	2.5	1	1	0	0	0	2	2	1.3	1.0		
e. Unspecified	0	0	0	4	6	4	10	1.6	3.0	-	3.3	0	0	0	0	3	0	3	-	0.9		
III CNS NEOPLASMS †	4	31	19	18	13	72	85	38.1	33.4	1.4	1.3	4	14	22	12	11	52	63	28.0	25.1		
a. Ependymoma	4	4	1	2	1	11	12	6.2	5.1	2.2	2.0	2	2	1	0	1	5	6	3.1	2.7		
b. Astrocytoma	0	12	5	7	4	24	28	12.7	11.0	1.1	1.1	0	6	9	6	4	21	25	11.1	9.8		
c. CNS embryonal	0	7	9	6	2	22	24	11.1	9.2	1.7	1.6	1	4	5	3	2	13	15	7.1	6.1		
d. Other gliomas	0	3	2	0	4	5	9	2.8	3.4	1.3	2.3	0	1	2	1	0	4	4	2.1	1.6		
e. Other specified	0	2	1	2	1	5	6	2.5	2.3	2.5	2.0	0	0	1	1	1	2	3	0.9	1.0		
f. Unspecified CNS	0	3	1	1	1	5	6	2.7	2.4	0.7	0.6	1	1	4	1	3	7	10	3.8	3.8		
IV NEUROBLASTOMA	7	10	3	3	1	23	24	13.2	10.5	1.4	1.3	4	9	4	0	2	17	19	10.5	8.7		
a. (Ganglio)neuroblastoma	7	10	3	2	1	22	23	12.8	10.2	1.3	1.3	4	9	4	0	1	17	18	10.5	8.4		
b. Peripheral nervous	0	0	0	1	0	1	1	0.4	0.3	-	1.0	0	0	0	0	1	0	1	-	0.3		
V RETINOBLASTOMA	4	9	0	0	0	13	13	8.0	6.2	2.2	2.2	3	3	0	0	0	6	6	3.9	3.0		
VI RENAL TUMOURS	3	15	1	1	0	19	19	11.5	8.9	1.6	1.5	2	9	1	0	1	12	13	7.7	6.2		
a. Nephroblastoma	3	15	0	1	0	19	19	11.5	8.9	1.6	1.5	2	9	1	0	1	12	13	7.7	6.2		
b. Renal carcinoma	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
c. Unspecified	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
VII HEPATIC TUMOURS	2	2	0	0	0	4	4	2.5	1.9	1.0	0.8	0	0	2	2	1	4	5	1.9	1.8		
a. Hepatoblastoma	2	2	0	0	0	4	4	2.5	1.9	-	-	0	0	0	0	0	0	0	-	-		
b. Hepatic carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	2	1	1	3	4	1.4	1.4		
c. Unspecified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	0	1	1	0.4	0.3		
VIII BONE TUMOURS	1	2	5	7	10	15	25	7.1	8.5	0.8	1.2	0	0	8	11	2	19	21	8.8	7.4		
a. Osteosarcoma	0	0	6	6	6	6	12	2.5	3.7	0.8	1.3	0	0	3	5	1	8	9	3.7	3.2		
b. Chondrosarcoma	0	0	0	0	1	0	1	-	0.3	0.0	1.0	0	0	0	1	0	1	1	0.4	0.3		
c. Ewing & related	0	2	5	0	3	7	10	3.6	3.7	1.2	1.4	0	0	3	3	1	6	7	2.8	2.5		
d. Other specified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	1	0	0	1	1	0.5	0.4		
e. Unspecified	1	0	0	1	0	2	2	1.0	0.8	0.7	0.7	0	0	1	2	0	3	3	1.4	1.1		
IX SOFT TISSUE SARCOMA	2	8	8	6	18	24	42	12.5	15.0	1.3	1.4	2	2	6	9	12	19	31	9.5	11.1		
a. Rhabdomyosarcoma	1	5	8	2	6	16	22	8.4	8.3	2.3	2.2	1	2	2	3	7	10	3.8	3.9			
b. Fibrosarcoma	1	0	0	0	1	1	2	0.6	0.8	1.0	2.0	0	0	0	1	0	1	1	0.4	0.3		
c. Kaposi sarcoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	0	1	1	0.4	0.3		
d. Other specified	0	2	0	3	8	5	13	2.5	4.3	0.6	0.8	1	0	3	4	8	8	16	3.9	5.5		
e. Unspecified	0	1	0	1	3	2	5	1.0	1.7	1.0	1.7	0	0	1	1	1	2	3	0.9	1.0		
X GERM CELL TUMOURS	1	7	0	1	15	9	24	5.3	8.6	0.7	1.0	1	5	1	6	10	13	23	7.0	8.5		
a. CNS germ cell	0	1	0	0	3	1	4	0.6	1.4	-	-	0	0	0	0	0	0	0	-	-		
b. Other extragonadal	0	2	0	0	0	2	2	1.2	1.0	0.7	0.4	0	3	0	0	2	3	5	1.9	2.1		
c. Gonadal germ cell	1	4	0	1	12	6	18	3.5	6.2	0.7	1.2	1	2	1	5	6	9	15	4.6	5.4		
d. Gonadal carcinoma	0	0	0	0	0	0	0	-	-	0.0	0.0	0	0	0	1	2	1	3	0.4	1.0		
e. Unspecified gonadal	0	0	0	0	0	0	0	-	-	-	-	0	0	0	0	0	0	0	-	-		
XI CARCINOMA & MELANOMA	3	0	5	9	26	17	43	7.9	13.8	0.8	0.6	2	1	8	11	51	22	73	10.8	24.0		
a. Adrenocortical	0	0	0	0	0	0	0	-	-	-	0.0	0	0	0	0	1	0	1	-	0.3		
b. Thyroid	0	0	1	1	4	2	6	0.9	1.9	0.3	0.2	0	0	3	5	22	8	30	3.7	9.6		
c. Nasopharyngeal	0	0	0	4	1	4	5	1.6	1.6	4.0	0.8	0	0	0	1	5	1	6	0.4	1.9		
d. Melanoma	0	0	1	2	4	3	7	1.3	2.2	1.0	0.8	0	0	1	2	6	3	9	1.4	2.9		
e. Skin carcinoma	0	0	1	0	4	1	5	0.5	1.5	0.5	1.0	2	0	0	0	3	2	5	1.3	1.9		
f. Other & unspecified	3	0	2	2	13	7	20	3.6	6.6	0.9	0.9	0	1	4	3	14	8	22	4.0	7.4		
XII OTHER & UNSPECIFIED	3	0	0	0	0	3	3	1.9	1.4	0.8	0.5	0	2	0	2	2	4	6	2.2	2.3		
a. Other specified	0	0	0	0	0	0	0	-	-	0.0	0.0	0	2	0	0	1	2	3	1.3	1.3		
b. Other unspecified	3	0	0	0	0	3	3	1.9	1.4	1.5	1.0	0	0	0	2	1	2	3	0.9	1.0		
TOTAL	36	131	95	100	157	362	519	189.8	193.2	1.2	1.2	23	84	87	102	154	296	450	157.7	169.6		

† includes 27 non-malignant in males and 22 non-malignant in females

Please consult the quality indicators for this registry

PORTUGAL, Centre (2000-2010)

	Age group	Males	Females
Person-years	0	121 268	114 876
	1-4	505 846	480 901
	5-9	670 792	636 676
	10-14	708 027	671 228
	15-19	765 645	730 952
Total	0-14	2 005 933	1 903 681
	0-19	2 771 578	2 634 633
Average annual population	0-14	182 358	173 062
	0-19	251 962	239 512

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